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QUESTION 1

Which of the following TCP/IP model layers does the OSI model Presentation layer map to?

- A. Transport
- B. Internet
- C. Application
- D. Network Interface

Correct Answer: C

QUESTION 2

A network administrator is setting up a WAP and wants to disable the ability of gaining access from the parking garage. Which of the following should the network administrator review?

- A. Signal strength
- B. SSID name
- C. WPA2 encryption
- D. WEP encryption

Correct Answer: A

QUESTION 3

Which of the following could Karen, a network technician, use to find the approximate location of a break in a long network cable?

- A. Protocol analyzer
- B. Time domain reflectometer
- C. Toner probe
- D. Multimeter

Correct Answer: B

QUESTION 4

Which of the following does the IP address 169.254.222.10 indicate?

- A. No DHCP server connectivity



- B. The DNS server is unavailable
- C. Firewall issue
- D. Duplicate IP addresses are found

Correct Answer: A

QUESTION 5

If a NIC does not have a link light there is a failure at which of the following OSI layers?

- A. Physical
- B. Session
- C. Data link
- D. Presentaton

Correct Answer: A

QUESTION 6

Which of the following is the reason why a company's network may contain a DHCP server?

- A. To assign IP addresses to devices on the network
- B. To convert IP addresses to fully qualified domain names
- C. To provide POP3 and IMAP email functionality
- D. To allow secure remote access

Correct Answer: A

QUESTION 7

Which of the following cable types use pins 1 and 2 to transmit and 3 and 6 to receive?

- A. Coaxial
- B. Crossover
- C. Multimode fiber
- D. Straight-through

Correct Answer: D



QUESTION 8

Which of the following media types can carry a standard Ethernet signal for network connectivity?

- A. USB
- B. Parallel
- C. Serial
- D. CAT6

Correct Answer: D

QUESTION 9

Which of the following cable types is required to run through an air duct?

- A. UTP
- B. Fiber
- C. PVC
- D. Plenum

Correct Answer: D

QUESTION 10

A network administrator is adding 24 - 802.3af class 2 VoIP phones and needs to purchase a single PoE switch to power the phones. Which of the following is the MINIMUM PoE dedicated wattage the switch supports to power all of the phones at full power?

- A. 96W
- B. 168W
- C. 240W
- D. 369.6W

Correct Answer: B

QUESTION 11

Which of the following commands can a network technician use to check whether the DNS server for a given domain is reachable?

- A. nmap



- B. nbtstat
- C. dig
- D. arp

Correct Answer: C

QUESTION 12

A technician replaces a failed router in an office with the same model unit using the default settings. After the installation the technician reboots all of the PCs and servers. Upon reboot some of the PCs are receiving IP addresses on the same subnet as the new router; other PCs are receiving addresses on the same subnet as the servers. Which of the following most likely describes the issue?

- A. The DHCP lease pool was not large enough
- B. DHCP lease times were set too low
- C. The router is not the only DHCP server
- D. DHCP was not enabled on the replacement router

Correct Answer: C

QUESTION 13

Which of the following methods would be implemented to correct a network slowdown caused by excessive video streaming?

- A. Traffic shaping
- B. Proxy server
- C. VPN concentrator
- D. High availability

Correct Answer: A

QUESTION 14

Which of the following uses distance vector algorithms to determine the BEST network route to a destination address?

- A. IS-IS
- B. OSPF
- C. BGP
- D. RIP



Correct Answer: D

QUESTION 15

Which of the following devices is used to distribute network traffic equally over multiple links?

- A. Content filter
- B. DNS server
- C. Load balancer
- D. Proxy server

Correct Answer: C

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